	Application No.	Applicant(s)	Applicant(s) FUKUMOTO, AKIRA	
•	10/678,200			
Notice of Allowability	Examiner	Art Unit		
	Chuong A. Luu	2818		
The MAILING DATE of this communication appeared and the series allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate comming the comming of	in this application. If not inclu munication will be mailed in du	ided e course. THIS	
1. This communication is responsive to <u>February 01, 2005</u> .				
2. ☑ The allowed claim(s) is/are <u>1-18</u> .		,		
3. The drawings filed on <u>02 October 2003</u> are accepted by th	e Examiner.			
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received e been received in Applicat cuments have been receiv	tion No red in this national stage applic		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the r	equirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the	ne back) of	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA	TERIAL must be submitted.	Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Informal Patent Application (P ⁻ Summary (PTO-413), b./Mail Date	ГО-152)	

U.S. Patent and Trademark Office
PTOL-37 (Rev. 1-04)
1 102-07 (1007, 1-04)

Paper No./Mail Date

of Biological Material

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

4. Examiner's Comment Regarding Requirement for Deposit

7. Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

DETAILED ACTION

Request For Continued Examination

The request filed on February 28, 2005 for a Request For Continued Examination (RCE) under 37 CFR 1.53(d) based on parent Application No. 10/678,200 is acceptable and a RCE has been established. An action on the RCE follows.

Allowable Subject Matter

Claims 1-18 are allowed.

The following is an examiner's statement of reasons for allowance: The examiner has reviewed the prior art in light of applicant's claimed invention and finds that the claims define over the prior art. The cited prior art does not disclose or suggest the combined limitation of a process to form a stacked semiconductor device inter alia the limitations "... the wirings are formed adjacent to each other, each wiring comprises a firt portion extending in a first direction, a second portion extending in a second direction different from the first direction and a corner at which the first and second portions meet, the first portions of the adjacent wirings are parallel to each other and the second portions of the adjacent wirings are parallel to each other and a clearance is formed between the adjacent wirings, wherein a protrusion is formed at the corner of the wirings and the protrusion faces the clearance between the adjacent wirings..."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/678,200

Art Unit: 2818

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chuong A. Luu whose telephone number is (571) 272-

1902. The examiner can normally be reached on M-F (6:15-2:45).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David C. Nelms can be reached on (571) 272-1787. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

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March 15, 2005

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